01-12(01047)

(3)



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Declaration for Patent Application

As a named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated next to my name;

I believe I am the original, first and sole inventor (if only one name is listed) or an original, first and joint inventor (if plural names are listed in the signatory page(s) commencing at page 3 hereof) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

METHODS AND APPARATUS FOR DISPLAYING MANAGED RESOURCE INFORMATION

the spe	cification of which (check one)							
[]	is attached hereto.								
[X]	was filed on September 28, 2001 as United States Application Serial No.: 09/966,878								
	and was amended	l on	(if applicable).						
I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.									
I acknowledge the duty to disclose information which is known by me to be material to patentability as defined in 37 C.F.R. 1.56.									
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed:									
		<u>Prio</u>	r Foreign Application(s)			Certified Copy Filed? YES NO			
(Numbe	er)	(Country)	(Day/Month/Year filed)	. []	[]	[]
(Numbe	er)	(Country)	(Day/Month/Year filed)	. []	[]	ĺ]
(Numbe	er)	(Country)	(Day/Month/Year filed)	. []	[]	[]
I hereb below.	y claim the benefit (under 35 U.S.C.	119(e) of any United States provi	siona	l appli	catio	on(s)	liste	d
(Applica	ation Number)		(Filing Date)			_			
(Applica	ation Number)		(Filing Date)						

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I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information known by me to be material to patentability as defined in 37 C.F.R. 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Serial No.)	(Filing date)	(Status: patented, pending, abandoned)				
(Application Serial No.)	(Filing date)	(Status: patented, pending, abandoned)				
(Application Serial No.)	(Filing date)	(Status: patented, pending, abandoned)				
(Application Serial No.)	(Filing date)	(Status: patented, pending, abandoned)				
As a named in application and transact	As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:					
	Barry W. Chapin, Es David E. Huang, Esq	q. Reg. No. 39,934 . Reg. No. 39,229				
of Chapin & Huang, L.L.C., Westborough Office Park, 1700 West Park Drive, Westborough, Massachusetts 01581 and						
Leanne J. Fitz William R. Cla	er, Reg. No. 26,175 gerald, Reg. No. 40,606 rk, Reg. No. 29,523 ıpta, Reg. No. 37,977	Robert Kevin Perkins, Reg. No. 36,634 Robert L. Dulaney, Reg. No. 28,071 Christopher K. Gagne, Reg. No. 36,142 Penelope S. Wilson, Reg. No. 29,751				
of EMC Corporation, 3	5 Parkwood Drive, Hopkinton, I	Massachusetts 01748.				
I also hereby grant additional Powers of Attorney to all of the above-identified attorney(s) and/or agent(s) to file and prosecute an international application under the Patent Cooperation Treaty based upon the above-identified application, including a power to meet all designated office requirements for designated states.						
Please send correspor	idence to: Barry W. Chapin, Es	sq.				
Chapin & Huang, L.L.C	. Westborough Office Park, 1	700 West Park Drive, Westborough, MA 01581				
Direct telephone calls t	o: Barry W. Chapin	Telephone No.: 508-366-9600				
Direct facsimiles to: _	Barry W. Chapin	Facsimile No.: 508-616-9805				
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.						
Full name of sole		111				
or first inventor	Michael Patrick Bushe					
Inventor's Signature	Mhe	Date(I/I4(0)				
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Full name of second jo	oint		
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Inventor's Signature	Marie Bosser	Date 11/14/91	
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Full name of third joint			
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Inventor's Signature		Date	11/14/01
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Post Office Address _	Same as above		